Joseph L Stevenson 3476 Voyager Circle San Diego, CA 92130

# Box Patent Application

Commissioner for Patents Washington, DC 20231

Presented for filing is a new original patent application of:

Applicant(s): Mats Oberg, Pantas Sutardja, Gregory Burd

Title: Filter Driven DC-Free Code

Enclosed are the following papers, including those required to receive a filing date under 34 CFR 1.53(b):

	Pages
Specification	19
Claims	25
Abstract	1
Declaration	3
Drawing(s)	8

### Enclosures:

- 1 Information Disclosure Statement and Form PTO-1449
- 2 Assignments and Recordation Cover Sheets
- 1 Request and Certification Under 35 USC 122(b)(2)(B)(i);
- 6 Return Postcards(2 for each assignment and 1 for the application with IDS)
- 3 Submission of Credit Card Payments (1 for each assignment and 1 for the application with IDS)

### Fee Calculation:

Basic Filing Fee	\$ 770
86 Claims in excess of 20 times \$18	\$1548
3 independent claims in excess of 3	\$ 258
0 multiple dependent claims	\$0
Total fee	\$2576

CERTIFICATE OF MAILING BY EXPRESS MAIL

EU334021705US

Express Mail Label No.

January 26, 2004

Date of Deposit

Several Submission of Credit Card Payments are enclosed. Please apply any other required fees or any credits to deposit account number 50-1236, referencing the above attorney docket number.

This application is a continuation-in-part of U.S. non-provisional application No. 10/155,777, filed May 24, 2002 which claims the benefit of the filing date of U.S. provisional applications No. 60/349895 filed January 16, 2002, and No. 60/352776 filed January 28, 2002, the content of each of which is herein incorporated by reference in its entirety.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 350-8998.

Kindly acknowledge receipt of this application by returning the enclosed postcards.

Please address all correspondence to:

Eric B. Janofsky
General Patent Counsel
Marvell Semiconductor, Inc.
700 First Avenue, Mail Stop 509
Sunnyvale, CA 94089
General Telephone Number (408) 222-2500
Facsimile (408) 752-9034
Customer No. 23624

Respectfully submitted,

Date: Vanuary 26, 2004

Joseph L. Stevenson

Attorney for Applicant

Reg. No. 43,163

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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# NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	Mats Oberg et al.	
Title	Filter Driven DC-Free Code		
Atty Do	ocket Number	MP0148.I	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

1-26-2004

Date

Signature

Joseph L Stevenson

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mats Oberg et al. Art Unit: Unknown Serial No.: Unknown Examiner: Unknown

Filed : Herewith

Title : Filter Driven DC-Free Code

Commissioner for Patents Washington, D.C. 20231

## TRANSMITTAL

Correspondence relating to this application is enclosed. The required fees are to be paid via submission of the attached Submission of Credit Card Payment. Please apply any charges not covered, or any credits, to Deposit Account No. 50-1236.

Respectfully submitted,

Date: Vanuary 26 20

Joseph L. Stevenson

Req. No. 43,163

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